Reviewer's report

**Title:** Correlates of exposure to tobacco smoke pollution (TSP) among non-smoking adults in Bangladesh: Findings from the ITC Bangladesh Survey

**Version:** 1  **Date:** 9 April 2014

**Reviewer:** Ashleigh Guillaumier

**Reviewer's report:**

**Major Compulsory Revisions**

**Background section**

Paragraph 3: this paragraph is quite long and covers a number of topics, however does not end with a take-home point. You cover factors that may impact on TSP exposure in the home, however there is not a clear reasoning behind the investigation of the factors you have selected for examination.

Paragraphs 3 and 4 cover similar content - particularly the studies you present, you might consider restructuring these two paragraphs to clarify the message of the manuscript and the need for the study.

**Minor Essential Revisions**

Please check in-text citations - some appear in square brackets, others in parentheses; where multiple citations are used sometimes they do not appear in numerical order.

Please make consistent use of the hyphen when referring to non-smokers (vs nonsmokers).

Background section, paragraph 5 - in the last sentence delete the first word 'by'.

**Methods**

In the sentence: "The sample for this study is based on 2813 non-smokers or former smokers (n = 219) participating in Wave 2 of the ITC Bangladesh Survey" please clarify if the 219 former smokers are in addition to the 2813 non-smokers, or whether the 2813 non-smokers is the total including the former smokers.

Results paragraph 3: change "kids" to 'children'.

**Level of interest:** An article whose findings are important to those with closely related research interests.

**Quality of written English:** Acceptable.

**Statistical review:** No, the manuscript does not need to be seen by a statistician.
Declaration of competing interests:
I declare that I have no competing interests.